
L Number	Hits	Search Text	DB	Time stamp
4	16	("6014727" "6035324" "6105067" "5842211"	USPAT;	2004/06/21
		"5852717" "5948108" "6029147" "6070184"	US-PGPUB;	09:10
		"6167432" "6292830" "6353448" "6381627"	EPO; JPO;	
		"6427161" "6442571" "5956391" "5553239"	DERWENT;	1
		"5802058" "5644718" "5805823" "6073175"	IBM_TDB	
		"5550906" "5978849" "6101482" "6115744"		
		"6169739" "6182139" "5623605" "5710883"		
		"5826267" "5835724" "5903559" "5941988"		
		"5987430" "5987517" "5995606" "5999941"		
		"6049820" "6075796" "6078581" "6104716"		
		"6108701" "6128601" "6138156" "6144996"		
		"6212565" "6212565" "6233249" "6233604"		
		"6263371" "5307413").pn. and connect\$ and		
		disconnect\$		
5	15	("6014727" "6035324" "6105067" "5842211"	USPAT;	2004/06/21
		"5852717" "5948108" "6029147" "6070184"	US-PGPUB;	09:11
		"6167432" "6292830" "6353448" "6381627"	EPO; JPO;	
		"6427161" "6442571" "5956391" "5553239"	DERWENT;	
		"5802058" "5644718" "5805823" "6073175"	IBW_TDB	
		"5550906" "5978849" "6101482" "6115744"		
		"6169739" "6182139" "5623605" "5710883"		
		"5826267" "5835724" "5903559" "5941988"		
		"5987430" "5987517" "5995606" "5999941"		
		"6049820" "6075796" "6078581" "6104716"		
		"6108701" "6128601" "6138156" "6144996"		
		"6212565" "6212565" "6233249" "6233604"		
		"6263371" "5307413").pn. and connect\$ same		
	•	disconnect\$		
33	3274	709/227 and (@ad<20010104 @rlad<20010104)	USPAT;	2004/06/21
			US-PGPUB;	09:26
	•		EPO; JPO;	
			DERWENT;	
			IBW_TDB	
34	582	709/227 and connect\$ same disconnect\$ and	USPAT;	2004/06/21
		(@ad<20010104 @rlad<20010104)	US-PGPUB;	09:28
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
35	457	709/227 and connect\$ same disconnect\$ and	USPAT;	2004/06/21
		(modem dsl cable satellite ethernet lan) and	US-PGPUB;	09:29
		(@ad<20010104 @rlad<20010104)	EPO; JPO;	
			DERWENT;	
24	400	700 /007	IBM_TDB	0004/04/55
36	128	709/227 and connect\$ same disconnect\$ same	USPAT;	2004/06/21
		(modem dsl cable satellite ethernet lan) and	US-PGPUB;	09:29
		(@ad<20010104 @rlad<20010104)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	



(modem dsl cable satellite ethernet lan) and US-PGPUI (@ad<20010104 @rlad<20010104) EPO; JPO DERWEN IBM_TDE	T; B 2004/06/21
DERWEN IBM_TDE	T; 3 2004/06/21
IBM_TDE	2004/06/21
	2004/06/21
38 81 709/227 and connect\$ with disconnect\$ with	
of 707/227 and connect with disconnect with	B: 09:37
(modem dsl cable satellite ethernet lan) and US-PGPUI	
(@ad<20010104 @rlad<20010104) EPO; JPO	;
DERWEN	T;
IBM_TDE	3
39 36 709/228 and connect\$ with disconnect\$ with USPAT;	2004/06/21
(modem dsl cable satellite ethernet lan) and US-PGPU	B; 09:40
(@ad<20010104 @rlad<20010104) EPO; JPO	;
DERWEN	Τ;
IBM_TDE	3
40 36 709/220 and connect\$ with disconnect\$ with USPAT;	2004/06/21
(modem dsl cable satellite ethernet lan) and US-PGPUI	· 1
(@ad<20010104 @rlad<20010104) EPO; JPO	I i
DERWEN	·
IBM_TDB	
41 24 709/249 and connect\$ with disconnect\$ with USPAT;	2004/06/21
(modem dsl cable satellite ethernet lan) and US-PGPUI	·
(@ad<20010104 @rlad<20010104) EPO; JPO	·
DERWEN	·
IBM_TDB	
42 23 370/463 and connect\$ with disconnect\$ with USPAT;	2004/06/21
(modern dsl cable satellite ethernet lan) and US-PGPUI	·
(@ad<20010104 @rlad<20010104) EPO; JPO	[
DERWEN	· I
IBM_TDB	
43 64 709/203 and connect\$ with disconnect\$ with USPAT;	2004/06/21
(modern dsl cable satellite ethernet lan) and US-PGPUE	·
(@ad<20010104 @rlad<20010104)	1
	· 1
IBM_TDB 50 4 709/227 and (dial-up dial near up) with (digital near USPAT;	2004/06/21
subscriber near line dsl) with internet with US-PGPUE	
\$3connect\$5 and (@ad<20010104 @rlad<20010104) EPO; JPO	·
DERWEN	· i
IBM_TDB	· I
51 1 709/228 and (dial-up dial near up) with (digital near USPAT;	2004/06/21
subscriber near line dsl) with internet with US-PGPUE	
\$3connect\$5 and (@ad<20010104 @rlad<20010104) EPO; JPO	·
DERWEN'	
IBM_TDB	· 1
52 1 709/249 and (dial-up dial near up) with (digital near USPAT;	2004/06/21
subscriber near line dsl) with internet with US-PGPUE	
\$3connect\$5 and (@ad<20010104 @rlad<20010104) EPO; JPO	
DERWEN	
IBM_TDB	l I



53	49	709/\$ and (dial-up dial near up) with (digital near	USPAT;	2004/06/21
		subscriber near line dsl) with internet with	US-PGPUB;	10:09
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
54	11	370/\$ and (dial-up dial near up) with (digital near	USPAT;	2004/06/21
54	••	subscriber near line dsl) with internet with	US-PGPUB;	10:10
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	10.10
		- \$50000000 and (Gaarcoolore Gradecoolore)	DERWENT;	
			IBM_TDB	
E/	0	(two plurality multiple) near (clients components	USPAT;	2004/06/21
56	"		1	10:12
		computers) with (dial-up dial near up) with (digital	US-PGPUB;	10.12
		near subscriber near line dsl) with internet with	EPO; JPO;	
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	DERWENT;	
			IBM_TDB	
57	1	(two plurality multiple) near3 (clients components	USPAT;	2004/06/21
		computers) with (dial-up dial near up) with (digital	US-PGPUB;	10:13
		near subscriber near line dsl) with internet with	EPO; JPO;	
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	DERWENT;	
			IBW_LDB	
58	2	(two plurality multiple) near3 (clients components	USPAT;	2004/06/21
	•	computers) same (dial-up dial near up) with (digital	US-PGPUB;	10:13
		near subscriber near line dsl) with internet with	EPO; JPO;	
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	DERWENT;	
			IBM_TDB	
59	46	(clients components computers) with (dial-up dial	USPAT;	2004/06/21
		near up) with (digital near subscriber near line dsl)	US-PGPUB;	10:18
		with internet with \$3connect\$5 and (@ad<20010104	EPO; JPO;	
		@rlad<20010104)	DERWENT;	
		•	IBM_TDB	
60	79	(client user computer device) with connect\$5 with	USPAT;	2004/06/21
		internet with "same time" and (@ad<20010104	US-PGPUB;	10:20
		@rlad<20010104)	EPO; JPO;	
		C. Ida - 2001010 1,	DERWENT;	
			IBM_TDB	
61	4	(client user computer device) with connect\$5 with	USPAT;	2004/06/21
••		internet with "same time" same (discontinu\$\$5	US-PGPUB;	10:29
		disconnect\$5) and (@ad<20010104 @rlad<20010104)	EPO; JPO;	10.27
		disconnect \$5) and (Edd 20010104 Endd 20010104)	DERWENT;	
			IBM_TDB	
62	4		_	2004/06/21
04	1	connect\$5 near3 internet near3 "same time" same	USPAT;	10:33
		(discontinu\$\$5 disconnect\$5) and (@ad<20010104	US-PGPUB;	10.22
		@rlad<20010104)	EPO; JPO;	
			DERWENT;	
40			IBM_TDB	0004/04/04
63	3	connect\$5 near3 internet near3 "same time" same	USPAT;	2004/06/21
		(discontinu\$\$5 disconnect\$5)	US-PGPUB;	10:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

65	8	connect\$5 near3 internet near3 "same time" and (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO;	2004/06/21 10:37
64	16	connect\$5 near3 internet near3 "same time" and (discontinu\$\$5 disconnect\$5)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/21 10:37
66	43	connect\$5 near3 internet near3 simultaneous\$2 and (discontinu\$\$5 disconnect\$5)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/21 10:37
67	32	connect\$5 near3 internet near3 simultaneous\$2 and (discontinu\$\$5 disconnect\$5) and (@ad<20010104	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/21 10:38
68	3	@rlad<20010104) connect\$5 near3 internet near3 simultaneous\$2	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/21
		same (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	10:45
76	329	(both all) near (clients devices computers users) near3 connect\$5 and (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 10:48
77	13	(both all) near (clients devices computers users) near3 connect\$5 with (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 10:48
78	24	(both all) near (clients devices computers users) near3 connect\$5 same (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/21 10:52
79	3	(both all) near (clients devices computers users) near3 connect\$5 with internet same (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/21 10:54
80	3	(both all) near3 (clients devices computers users) near3 connect\$5 with internet same (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 10:54

82	0	(both all) near3 (clients devices computers users) near3 connect\$5 same net same (discontinu\$\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/21 10:55
83	11	(both all) near3 (clients devices computers users) near3 connect\$5 same net\$5 same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/21 10:57
84	3	(both all) near3 (clients devices computers users) near3 connect\$5 same internet same (discontinu\$5	IBM_TDB USPAT; US-PGPUB;	2004/06/21 11:06
87	1	disconnect\$5) and (@ad<20010104 @rlad<20010104) (both all) near3 (clients devices computers users)	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/21
		near3 connect\$5 near3 internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	11:09
88	1	(both all) near3 (client device computer user) near3 connect\$5 near3 internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 14:01
113	1	(client device computer user) with exist\$3 near connect\$5 near3 internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:38
114	4	(client device computer user) with exist\$3 near connect\$5 near3 internet and (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:39
115	1	(client device computer user) same exist\$3 near connect\$5 near3 internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:39
116	10	(client device computer user) same exist\$3 near connect\$5 near3 internet and (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/21 12:40
117	163	(client device computer user) same exist\$3 near3 connect\$5 same internet and (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:40

118	90	(client device computer user) same exist\$3 near connect\$5 same internet and (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:41
120	3	(client device computer user) with exist\$3 near connect\$5 same internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/21 12:45
119	25	(client device computer user) with exist\$3 near connect\$5 same internet and (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:43
121	13	(client device computer user) with exist\$3 near connect\$5 and internet with (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:49
122	7	(client device computer user) with exist\$3 adj connect\$5 and internet with (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:52
123	15	(client device computer user) with exist\$3 adj connect\$5 and internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:53
124	2	(client device computer user) with exist\$3 adj connect\$5 same internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:54
125	3	(client device computer user) same exist\$3 adj connect\$5 same internet same (discontinu\$5 disconnect\$5) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:54
126	5	(client device computer user) same exist\$3 adj connect\$5 same internet same (discontinu\$5 disconnect\$5 releas\$3) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:56
128	224	(client device computer user) same exist\$3 adj connect\$5 same (discontinu\$5 disconnect\$5 releas\$3 terminat\$4) and (@ad<20010104 @rlad<20010104)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/21 12:59

.27	8	(client device computer user) same exist\$3 adj	USPAT;	2004/06/21
		connect\$5 same internet same (discontinu\$5	US-PGPUB;	12:58
		disconnect\$5 releas\$3 terminat\$4) and	EPO; JPO;	
		(@ad<20010104 @rlad<20010104)	DERWENT;	
			IBM_TDB	
129	64	(client device computer user) same exist\$3 adj	USPAT;	2004/06/21
		connect\$5 same (internet network) same	US-PGPUB;	12:59
		(discontinu\$5 disconnect\$5 releas\$3 terminat\$4)	EPO; JPO;	
		and (@ad<20010104 @rlad<20010104)	DERWENT;	
			IBM_TDB	
138	0	(both all) near3 (client device computer user) with	USPAT;	2004/06/21
		(terminat\$4 releas\$3) near connect\$5 with internet	US-PGPUB;	14:02
		same (discontinu\$5 disconnect\$5) and	EPO; JPO;	
		(@ad<20010104 @rlad<20010104)	DERWENT;	
			IBM_TDB	
139	2	(both all) near3 (client device computer user) with	USPAT;	2004/06/21
		connect\$5 near3 ("same" simultaneous\$2) with	US-PGPUB;	14:44
		(internet network) same (discontinu\$5 disconnect\$5	EPO; JPO;	
		terminat\$4 releas\$3) and (@ad<20010104	DERWENT;	
		@rlad<20010104)	IBM_TDB	
140	0	710/15 and (dial-up dial near up) with (digital near	USPAT;	2004/06/21
		subscriber near line dsl) with internet with	US-PGPUB;	14:46
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
141	0	710/16 and (dial-up dial near up) with (digital near	USPAT;	2004/06/21
	•	subscriber near line dsl) with internet with	US-PGPUB;	14:47
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	1,
		4	DERWENT;	
			IBM_TDB	
142	0	710/17 and (dial-up dial near up) with (digital near	USPAT;	2004/06/21
		subscriber near line dsl) with internet with	US-PGPUB;	14:47
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	
		4-10011110140 mile (Cara moototo i Cilina moototo)	DERWENT;	
			IBM_TDB	
143	o	710/18 and (dial-up dial near up) with (digital near	USPAT;	2004/06/21
	·	subscriber near line dsl) with internet with	US-PGPUB;	14:47
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	17.7/
		Ascomiscida ana (Gaarcoototod Guadiscoototod)	DERWENT;	
			IBM_TDB	
44	o	710/19 and (dial-up dial page up) with (digital page	USPAT;	2004/06/21
.च च	U	710/19 and (dial-up dial near up) with (digital near subscriber near line dsl) with internet with		
		, and the second se	US-PGPUB;	14:47
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	

710/\$ and (dial-up dial near up) with (digital near

\$3connect\$5 and (@ad<20010104 @rlad<20010104)

subscriber near line dsl) with internet with

DERWENT; IBM_TDB

USPAT;

US-PGPUB;

EPO; JPO; DERWENT; IBM_TDB 2004/06/21

14:49

145

55	146	(dial-up dial near up) with (digital near subscriber	USPAT;	2004/06/21
		near line dsl) with internet with \$3connect\$5 and	US-PGPUB;	14:53
		(@ad<20010104 @rlad<20010104)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
146	0	"and" with (dial-up dial near up) with (digital near	USPAT;	2004/06/21
		subscriber near line dsl) with internet with	US-PGPUB;	14:54
		\$3connect\$5 and (@ad<20010104 @rlad<20010104)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
147	142	(discontinu\$ disconnect\$5) with (releas\$ terminat\$)	USPAT;	2004/06/21
		near3 connect\$5 and (internet network) with	US-PGPUB;	15:00
		connect\$5 with ("same" simultaneous\$2) and	EPO; JPO;	·
		(@ad<20010104 @rlad<20010104)	DERWENT;	
		·	IBM_TDB	
148	46	(dial-up dial adj up dsl digital near subscriber near	USPAT;	2004/06/21
		line cable satellite) with connect\$5 and (discontinu\$	US-PGPUB;	15:04
		disconnect\$5) with (releas\$ terminat\$) near3	EPO; JPO;	
		connect\$5 and (internet network) with connect\$5	DERWENT;	
		with ("same" simultaneous\$2) and (@ad<20010104	IBM_TDB	
		@rlad<20010104)		
149	4	((dial-up dial adj up) and (dsl digital near subscriber	USPAT;	2004/06/21
		near line cable satellite)) with connect\$5 and	US-PGPUB;	15:08
		(discontinu\$ disconnect\$5) with (releas\$ terminat\$)	EPO; JPO;	İ
		near3 connect\$5 and (internet network) with	DERWENT;	
		connect\$5 with ("same" simultaneous\$2) and	IBM_TDB	
		(@ad<20010104 @rlad<20010104)		
151	153	((dial-up dial adj up) and (dsl digital near subscriber	USPAT;	2004/06/21
		near line cable satellite)) with connect\$5 and	US-PGPUB;	15:09
		(discontinu\$ disconnect\$5 releas\$ terminat\$) with	EPO; JPO;	
		connect\$5 and (internet network) with connect\$5	DERWENT;	
		with ("same" simultaneous\$2) and (@ad<20010104	IBW_TDB	
		@rlad<20010104)		
150	13	((dial-up dial adj up) and (dsl digital near subscriber	USPAT;	2004/06/21
		near line cable satellite)) with connect\$5 and	US-PGPUB;	15:09
		(discontinu\$ disconnect\$5) with (releas\$ terminat\$)	EPO; JPO;	
		with connect\$5 and (internet network) with	DERWENT;	
		connect\$5 with ("same" simultaneous\$2) and	IBM_TDB	
		(@ad<20010104 @rlad<20010104)		
-	1	09/754557	USPAT;	2004/06/17
			US-PGPUB;	18:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	





-	98	("6014727" "6035324" "6105067" "5842211"	USPAT;	2004/06/21
		"5852717" "5948108" "6029147" "6070184"	US-PGPUB;	09:26
		"6167432" "6292830" "6353448" "6381627"	EPO; JPO;	
		"6427161" "6442571" "5956391" "5553239"	DERWENT;	
		"5802058" "5644718" "5805823" "6073175"	IBW_TDB	
		"5550906" "5978849" "6101482" "6115744"		
		"6169739" "6182139" "5623605" "5710883"		
		"5826267" "5835724" "5903559" "5941988"		
		"5987430" "5987517" "5995606" "5999941"		
		"6049820" "6075796" "6078581" "6104716"		
		"6108701" "6128601" "6138156" "6144996"		
		"6212565" "6212565" "6233249" "6233604"		
		"6263371" "5307413").pn.		